## National Notifiable Infectious Diseases: Weekly Tables

TABLE 1. Weekly cases\* of selected infrequently reported notifiable diseases (<1,000 cases reported during the preceding year), excluding U.S. territories -- United States, week ending October 13, 2018 (WEEK 41)  $\dagger$  (Accessible Version: https://wonder.cdc.gov//nndss/static/2018/41/2018-41-table1.html)

	Total cases reported for previous years								
Disease	Current week	Cum 2018	5-year weekly average§	2017	2016	2015	2014	2013	States reporting cases during current week (Count)
Anthrax	-	-	-	-	-	-	-	-	
Arboviral diseases, neuroinvasive and nonneuroinvasive $\P$									
Chikungunya virus disease	-	66	4	156	247	896	NN	NN	
Eastern equine encephalitis virus disease	-	5	0	5	7	6	8	8	
Jamestown Canyon virus disease	-	19	1	75	15	11	11	22	
La Crosse virus disease	-	49	1	63	35	55	80	85	
Powassan virus disease	-	14	0	34	22	7	8	12	
St. Louis encephalitis virus disease	-	3	0	11	8	23	10	1	
Western equine encephalitis virus disease	-	-	-	-	-	-	-	-	
Botulism									
Total	-	138	3	177	201	195	161	152	
Foodborne	-	10	0	19	31	37	15	4	
Infant	-	98	3	137	144	138	127	136	
Other (wound and unspecified)	-	30	0	21	26	20	19	12	
Brucellosis	1	95	2	140	127	126	92	99	MD(1)
Chancroid	_	8	0	7	11	11	-	-	
Cholera	_	4	0	4	15	5	5	14	
Cyclosporiasis ¶	1	2,893	4	1,194	535	645	388	784	MI (1)
Diphtheria			_	-,	-	-	1	_	
Haemophilus influenzae, invasive disease (age < 5 years)							_		
Serotype b	-	26	1	33	30	29	40	31	
Non-b serotype	1	124	3	200	196	175	128	141	AR (1)
Nontypeable	1	111	2	189	159	135	266	233	OK (1)
Unknown serotype	2	174	3	203	187	167	39	34	FL (1), UT (1)
Hansen's disease ¶	_	39	2	94	78	89	88	81	(-/
Hantavirus infection, non-hantavirus pulmonary syndrome ¶	-	1	-	-	6	3	NN	NN	
Hantavirus pulmonary syndrome ¶	_	9	0	12	31	21	32	21	
Hemolytic uremic syndrome, post-diarrheal ¶	_	210	8	338	307	274	250	329	
Hepatitis B, perinatal infection	_	15	1	31	34	37	47	48	
Influenza-associated pediatric mortality ¶, **	1	174	0	126	82	130	141	160	NYC (1)
Leptospirosis ¶		50	1	69	78	40	38	NN	(- /
Listeriosis	4	539	18	887	786	768	769	735	FL (1), OK (1), TX (2)
Measles ††	1	134	1	120	85	188	667	187	NY (1)
Meningococcal disease			_						, ,
Serogroups ACWY	-	67	2	107	126	120	123	142	
Serogroup B		42	2	90	86	111	89	99	
Other serogroups		14	0	25	21	21	25	17	
Unknown serogroup	1	124	3	131	142	120	196	298	MD(1)
Novel influenza A virus infections §§	-	14	1	66	23	7	3	21	-= \-/
Paratyphoid fever ¶¶	_	39	NA	NA	NA	NA	NA	NA	
Plague		1	0	1	4	16	10	4	
Poliomyelitis, paralytic				_	-	-	-	1	
Polio virus infection, nonparalytic ¶	-	-	-	-	_	_		1	
· · ·	-			5		4	8		
Psittacosis ¶	-	11	0	) 5	12	4	8	6	

TABLE 1. Weekly cases\* of selected infrequently reported notifiable diseases (<1,000 cases reported during the preceding year), excluding U.S. territories -- United States, week ending October 13, 2018 (WEEK 41) †

(Accessible Version: https://wonder.cdc.gov//nndss/static/2018/41/2018-41-table1.html)

	Total cases reported for previous years							or	
Disease	Current week	Cum 2018	5-year weekly average§	2017	2016	2015	2014	2013	States reporting cases during current week (Count)
Q fever ¶									
Total	1	130	3	193	164	156	168	170	
Acute	1	110	2	153	132	122	132	137	CA(1)
Chronic	-	20	1	40	32	34	36	33	
Rabies, human	-	2	-	2	-	2	1	2	
Severe acute respiratory syndrome-associated coronavirus disease (SARS CoV)	-	-	-	-	-	-	-	-	
Smallpox	-	-	-	-	-	-	-	-	
Streptococcal toxic shock syndrome ¶	-	216	3	372	283	335	259	224	
Syphilis, congenital	-	545	13	922	633	493	458	348	
Toxic shock syndrome (other than streptococcal) ¶	1	21	1	30	40	64	59	71	MO(1)
Trichinellosis ¶	-	1	0	15	26	14	14	22	
Tularemia	2	161	4	239	230	314	180	203	OH(1), MO(1)
Typhoid fever	2	250	7	419	376	367	349	338	NY (1), MD (1)
Vancomycin-intermediate Staphylococcus aureus¶	-	45	4	109	108	183	212	248	
Vancomycin-resistant Staphylococcus aureus¶	-	-	0	-	-	3	-	-	
Viral hemorrhagic fevers ***									
Crimean-Congo hemorrhagic fever virus	-	-	-	-	-	-	NP	NP	
Ebola virus	-	-	-	-	-	-	4	NP	
Guanarito virus	-	-	-	-	-	-	NP	NP	
Junin virus	-	-	-	-	-	-	NP	NP	
Lassa virus	-	-	-	-	-	1	1	NP	
Lujo virus	-	-	-	-	-	-	NP	NP	
Machupo virus	-	-	-	-	-	-	NP	NP	
Marburg virus	-	-	-	-	-	-	NP	NP	
Sabia virus	-	-	-	-	-	-	NP	NP	
Yellow fever	-	-	-	-	-	-	-	-	

<sup>-:</sup> No reported cases — The reporting jurisdiction did not submit any cases to CDC.

 $N: Not\ reportable-The\ disease\ or\ condition\ was\ not\ reportable\ by\ law,\ statute,\ or\ regulation\ in\ the\ reporting\ jurisdiction.$ 

NA: Not available — CDC does not have data because of nomenclature changes in how data are reported for nationally notifiable conditions.

NN: Not nationally notifiable — This condition was not designated as being nationally notifiable.

 $NP: Nationally \ notifiable \ but \ not \ published - CDC \ does \ not \ have \ data \ because \ of \ changes \ in \ how \ conditions \ are \ categorized.$ 

Cum: Cumulative year-to-date counts.

§ Calculated by summing the incidence counts for the current week, the 2 weeks preceding the current week, and the 2 weeks following the current week, for a total of 5 preceding years. Additional information is available at <a href="https://wwwn.cdc.gov/nndss/document/5yearweeklyaverage.pdf">https://wwwn.cdc.gov/nndss/document/5yearweeklyaverage.pdf</a>.

¶ Not reportable in all jurisdictions. Data from states where the condition is not reportable are excluded from this table, except for the arboviral diseases and influenza-associated pediatric mortality. Reporting exceptions are available at http://wwwn.cdc.gov/nndss/downloads.html.

§§ Novel influenza A virus infections are human infections with influenza A viruses that are different from currently circulating human seasonal influenza viruses. With the exception of one avian lineage influenza A (H7N2) virus, all novel influenza A virus infections reported to CDC since 2013 have been variant influenza viruses.

 $\P\P$  Prior to 2018, cases of paratyphoid fever were included with salmonellosis cases (see Table II).

\*\*\* Prior to 2015, CDC's National Notifiable Diseases Surveillance System (NNDSS) did not receive electronic data about incident cases of specific viral hemorrhagic fevers; instead data were collected in aggregate as "viral hemorrhagic fevers'. NNDSS was updated beginning in 2015 to receive data for each of the viral hemorrhagic fevers listed.

## Notes:

 These are weekly cases of selected infectious national notifiable diseases, from the National Notifiable Diseases Surveillance System (NNDSS). NNDSS data reported by the 50 states, New York City, the District of Columbia, and the U.S. territories are collated and

<sup>\*</sup> Case counts for reporting year 2018 are provisional and subject to change. Data for years 2013 through 2017 are finalized.

<sup>†</sup> This table does not include cases from the U.S. territories.

<sup>\*\*</sup> Since September 30, 2018, one influenza-associated pediatric deaths occurring during the 2018-19 season have been reported.

<sup>††</sup> The one measles case reported for the current week was imported.

published weekly as numbered tables. Cases reported by state health departments to CDC for weekly publication are subject to ongoing revision of information and delayed reporting. Therefore, numbers listed in later weeks may reflect changes made to these counts as additional information becomes available. Case counts in the tables are presented as published each week. See also Guide to Interpreting Provisional and Finalized NNDSS Data.

- Weekly tables since 1996 are available on CDC WONDER.
- Weekly tables since 2014 are available on Data.CDC.gov.
- Weekly tables for 1952-2017 published in the MMWR are available at CDC Stacks MMWR, and weekly tables starting in 2018 are available at CDC Stacks NNDSS (once in CDC Stacks NNDSS select "Weekly Tables" in the "Genre" box at the left).
- Notices, errata, and other notes are available in the Notice To Data Users page.
- The list of national notifiable infectious diseases and conditions and their national surveillance case definitions are available at <a href="https://wwwn.cdc.gov/nndss/conditions/">https://wwwn.cdc.gov/nndss/conditions/</a>. This list incorporates the Council of State and Territorial Epidemiologists (CSTE) position statements approved by CSTE for national surveillance.

## **Suggested Citation:**

• Centers for Disease Control and Prevention. National Notifiable Diseases Surveillance System, Weekly Tables of Infectious Disease Data. Atlanta, GA. CDC Division of Health Informatics and Surveillance. Available at: https://www.cdc.gov/nndss/infectious-tables.html.

National Notifiable Diseases Surveillance System

Provided by CDC WONDER